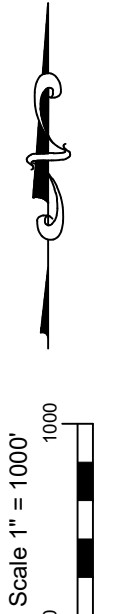
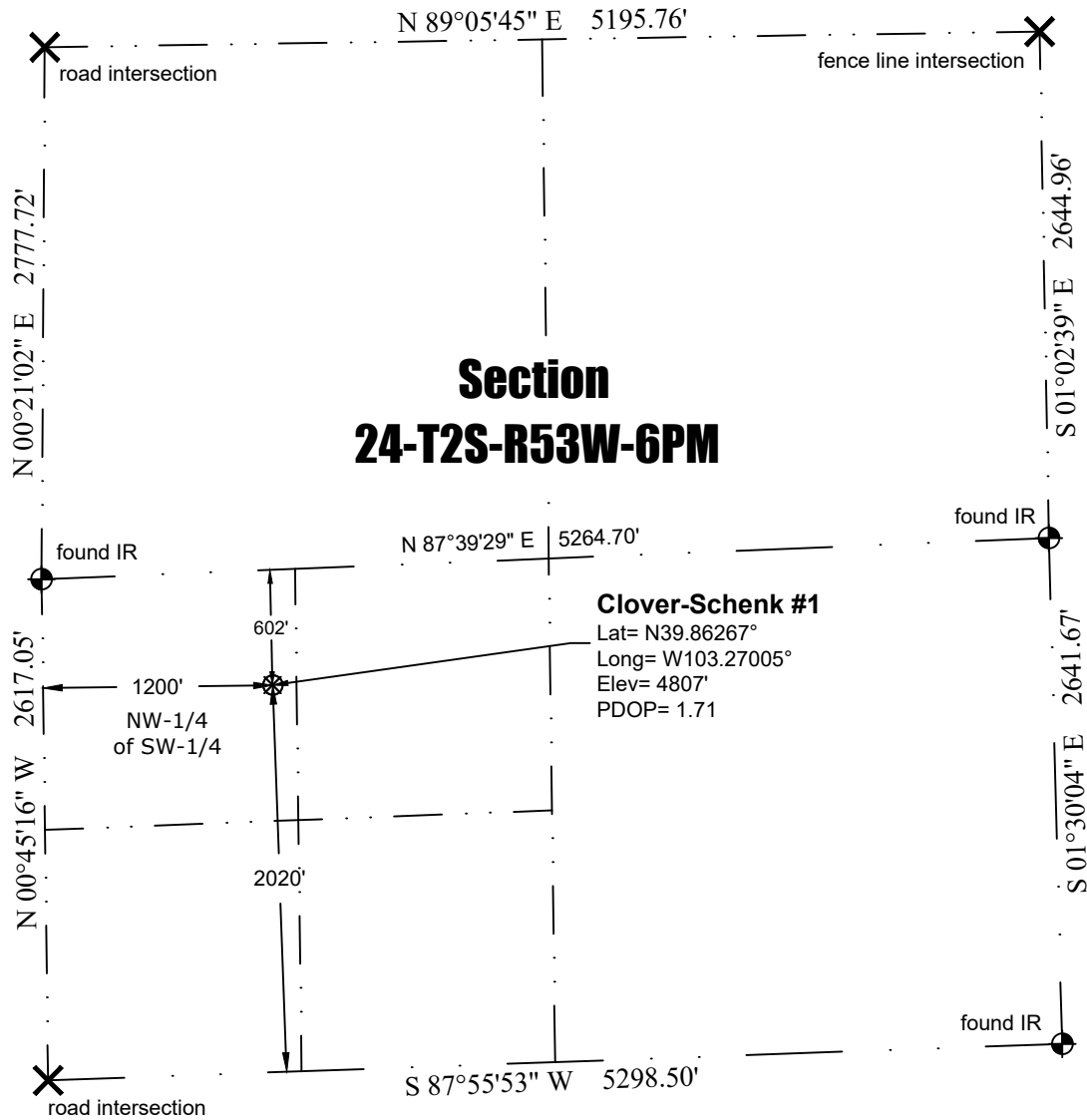


# Well Location Certificate



## Notes:

- In accordance with a request from IPT, PLS Group has determined the location of the existing Clover-Schenk #1 well to be 1200' FWL and 2020' FSL as measured perpendicular to the section lines.
- Bearings based on NAD 83, Colorado State Plane Coordinates - North Zone (SPC), using RTK GPS observations taken on 5.15.2017 by Adam Short.
- Survey elevations based on NAVD 88 Datum using GPS observed heights and Geoid 2009 corrections.
- Distances shown are in SPC grid feet. Ground scale factor= 1.00024950129.
- This is not a Land Boundary Survey.
- No rights of way or easements shown at client's request.
- There are no improvements within 200' of the proposed well site.
- Apparent Land Use is agricultural.
- Vegetation is planted crop.

## Surveyor's Statement

I, M. Bryan Short, hereby state that this exhibit is the result of a field survey made under my supervision and based upon my information and knowledge, I believe this exhibit to be a true and correct representation of said survey.



P:\Project\2017\17051\dwg\17051.dwg May 26, 2017 - 12:25pm

Well Name: <b>Clover-Schenk #1</b>	Field Date <b>5.15.2017</b>	Prepared for: <b>St. Croix Operating, Inc.</b>	Project#: <b>17051.001</b>
Section 24-T2S-R53W-6th PM, NW-SW	Party Chief <b>ADS</b>	<b>PLS Group</b> 6843 North Franklin Avenue Loveland, Colorado 80538 970.669.2100 office - 970.669.3652 fax	
Washington County, Colorado	Proj. Manager <b>ZNB</b>		
	Drawing Date <b>5.22.2017</b>		